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Form PTO-948 (Rev. 06/93)

U.S. DEPARTMENT OF COMMERCIE

drawing(s) filed (insert date) 8/16/04	are:
A. approved by the Draftsperson under 37 CFR 1.84 c	or 1.15.
B objected to by the Draftsperson under 37 CFR 1.84	or 1.152 for the reasons indicated below. Corrected
B objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	
1. DRAWINGS, 37 CFR L84(a): Acceptable	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-rig
Color (3-sets required).	fashion when page is either upright or mened se
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Figgs)
Pencil and non black ink not permitted. Figs.	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS: 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted, 37 CFR 1,84(c)	size tó twó-thirds in republuction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (fiulf-tone). Fig(s)	LETTERS. 37 CFR. (.84(I)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick an
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (page th
France of a miles and a miles of interesting	quality). Fig(s) A - 2 4
Erasures, alterations, overwritings interlineations, folds, copy machine marks not accepted.	11. SHADING, 37 CFR 1.84(m) Solid black areas pale, Fig(s)
Fig(s)	Solid black shading not permitted, Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizos:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor, Fig(s)
Sheet(s)	Numbers and reference characters not oriented
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view, 37 CFR 1.84(p
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s) -
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphaber not used, 37 CFR 184(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height, 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s) 5
REMINDER: Specification may require revision to	13. LEAD LINES, 37 CFR 1.84(q) Lead lines missing, Fig(s)
correspond to drawing-changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWING
specification, at the Brief Description of the Drawings;	37 CFR 1.84(i)
must likewise be changed.	Sheets not numbered consecutively, and in Am
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(x)	15. NUMBERING OF VIEWS: 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(b)(3)	Views not numbered consecutively, and in Aral
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers, Fig(s)	16, DESIGN DRAWINGS, 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted exe
	when used to represent the color black as well a
	color contrast. Fig(s)

If you have questions, call (703) 305-8404.